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FORM PTO-1390 U.S. DEPARTMENT OF COM (REV. 9-2001)	IMERCE PATENT AND TRADEMARK OFFICE	AT FORNEY 'S DOCKET NUMBER							
TRANSMITTAL LETTER TO THE UNITED STATES		IS-US000173							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U S. APPLICATION NO (If known, see 37 CFR 1 5							
CONCERNING A FILIN	10/018346								
INTERNATIONAL APPLICATION NO. PCT/JP01/03826	INTERNATIONAL FILING DATE May 7, 2001	PRIORITY DATE CLAIMED 05/12/00							
TITLE OF INVENTION PRODUCTION MANAGEMENT SYSTEM AND SYSTEM FOR CHECKING OPERATING CONDITIONS OF PRODUCT PROCESSING APPARATUSES									
APPLICANT(S) FOR DO/EO/US									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).									
	d only if not communicated by the Internation	nal Bureau).							
has been communicated by		•							
	ication was filed in the United States Receivi	ing Office (RO/US).							
An English language translation of the	es de la companya de								
a. is attached hereto.									
b. has been previously submi	itted under 35 U.S.C. 154(d)(4).								
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
j=i b.	by the International Bureau.								
c. have not been made; howe	ever, the time limit for making such amendment	ents has NOT expired.							
d. I have not been made and w	ill not be made.								
3. An English language translation of the	he amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371 (c)(3)).							
P An oath or declaration of the inventor	or(s) (35 U.S.C. 371(c)(4)).								
10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5))									
Items 11 to 20 below concern documen	t(s) or information included:								
11. An Information Disclosure Statem									
1 —	rding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.									
14. A SECOND or SUBSEQUENT p.	reliminary amendment.								
15. A substitute specification.									
16. A change of power of attorney and									
17. A computer-readable form of the s	sequence listing in accordance with PCT Rule	e 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. A second copy of the published in	ternational application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English lang	guage translation of the international applicati	ion under 35 U.S.C. 154(d)(4).							

(1) Formal Drawings: Figs 1 - 9 (9 pages) (2) Form PCT/RO/101 - PCT Request (3) Form PCT/IB/301 - Notification of Receipt of Record Copy (4) Form PCT/IB/304 - Notification Concerning Submission or Transmittal of Priority Document (5) Form PCT/ISA/210 - International Search Report (6) Form PCT/IB/308 - Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (7) Published Application (first 2 pages)

20. Other items or information:

U.S. APPIJO TIONNO, UTKO	18346	INTERNATIONAL APPLICATION NO PCT/JP01/03826				ATTORNEY'S DOCKET NUMBER IS-US000173		
21. The followi	ing fccs are submit	red:			CAJ	LCULATIONS	PTO USE ONLY	
BASIC NATIONAL			(1) - (5))	,	 			
			on fee (37 CFR 1.482)	,	1			
nor international sea	earch fee (37 CFR	1.445(a	a)(2)) paid to USPTO	,	1			
and International Search Report not prepared by the EPO or JPO \$1040.00					1			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00								
			37 CFR 1.482) paid to US		1			
and all claims satisfi	fied provisions of P	CT Àr	rticle 33(1)-(4)	\$100.00	 		1	
ENTE	R APPROPRIA	TE	BASIC FEE AMOU	UNT =	\$ 1,0	040.00		
Surcharge of \$130.0/	A for furnishing the	- oath	or declaration later than	□ 20 □ 30				
months from the earl	liest claimed priorit	ty date	e (37 CFR 1.492(e)).		S S			
CLAIMS	NUMBER FILE		NUMBER EXTRA	RATE				
Total claims	15 - 20		0	x \$18.00	\$ 0.0			
Independent claims	3 -3 =		0	x \$84.00	\$ 0.0			
MULTIPLE DEPEND				+ \$280.00	\$ 0.0			
i i			OF ABOVE CALCUI		\$ 1,0	240.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$ 0.0	···		
्रम् म् <mark>र</mark> ्केष				UBTOTAL =	\$ 1,0	040.00		
	30.00 for furnishin liest claimed priori	g the F ty date	English translation later the (37 CFR 1.492(f)).	han 20 30	\$			
TOTAL NATIONAL FEE =					\$ 1,0	040.00	 	
Free for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be eccompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.			
45			TOTAL FEES EN	NCLOSED =	\$ 1.0	080.00		
[73] [22]			IVIAL FAIR AL	1CLOSED	_	ount to be	-	
 -1						refunded:	\$	
					<u> </u>	charged:		
			.00 to cover th				_	
b. Please charge my Deposit Account No. 50-1836 in the amount of \$ 1,080.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1835. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
miorination should not be included on the court of the co								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
1.13/ (a) or (b)) must be then and granied to restore the approached to pending status.								
SEND ALL CORRESPO	ONDENCE TO:			1/1-	. /	// _ :	•	
l				SIGNATUR	RE	Www.	<u> </u>	
l				***************************************				
l				Yoshio I	Miyaga	awa		
l				NAME				
l				Reg. No	o. 43,39	93		
l				REGISTR/	ATION	NUMBER		
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